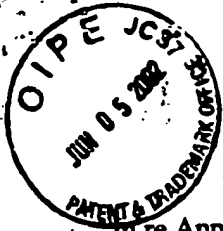


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GAU 2661



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicant:

Peter A. Barany, et al.

Serial No.: 09/848,902

Filed: May 4, 2001

Title: Communications Using Adaptive  
Multi-Rate Class

Commissioner for Patents  
Washington, DC 20231

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Docket No.: NRT.0094US

(12612RRUS0016)

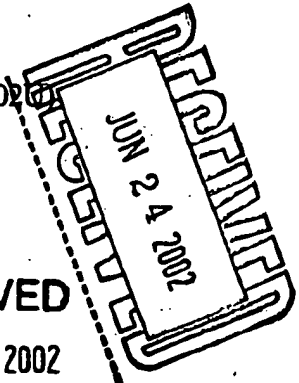
Group Art Unit No: 2661

Examiner:

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicant submits the references listed on the attached form PTO 1449, copies of which are enclosed. This statement is being filed before receipt of a first Office Action. Please apply any charges or credits to Deposit Account No. 20-1504 (NRT.0094US).

Respectfully submitted,

Date

5-20-02



21906

PATENT TRADEMARK OFFICE

Dan C. Hu, Reg. No. 40,025  
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713/468-8880  
713/468-8883 [fax]

Date of Deposit: May 21, 2002  
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Washington, DC 20231.  
Dawn L. Thomas  
Dawn L. Thomas

**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

ATTY DOCKET NO.

NRT.0094US (12612RRUS02U)

SERIAL NO.

09/848,902

APPLICANT(S):

Peter A. Barany, et al.

FILING DATE:

May 4, 2001

GROUP ART UNIT:

2661

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
A.						
B.						

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**FOREIGN PATENT DOCUMENTS**

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
C.					
D.					

JUN 10 2002

Technology Center 2600

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

B.P	E.	Information Science Institute, <i>INTERNET PROTOCOL, DARPA INTERNET PROGRAM PROTOCOL SPECIFICATION, RFC 791, PP. 1-44 (September 1981).</i> ✓
B.P	F.	S. DEERING, NETWORK WORKING GROUP REQUEST FOR COMMENTS: 2460, <i>INTERNET PROTOCOL, VERSION 6 (IPv6) SPECIFICATION, PP. 1-33 (December 1998).</i> ✓
B.P	G.	R. BRADEN, ED., NETWORK WORKING GROUP REQUEST FOR COMMENTS: 2205, <i>RESOURCE RESERVATION PROTOCOL (RSVP), PP. 1-94 (September 1997).</i> ✓
B.P	H.	K. NICHOLS, NETWORK WORKING GROUP REQUEST FOR COMMENTS: 2474, <i>DEFINITION OF THE DIFFERENTIATED SERVICES FIELD (DS FIELD) IN THE IPv4 AND IPv6 HEADERS, PP. 1-17 (December 1998).</i> ✓
B.P	I.	S. BLAKE, NETWORK WORKING GROUP REQUEST FOR COMMENTS: 2475, <i>AN ARCHITECTURE FOR DIFFERENTIATED SERVICES, PP. 1-31 (December 1998).</i> ✓
B.P	J.	H. SCHULZRINNE, NETWORK WORKING GROUP REQUEST FOR COMMENTS: 1889, <i>RTP: A TRANSPORT PROTOCOL FOR REAL-TIME APPLICATIONS, PP. 1-60 (January 1996).</i> ✓
B.P	K.	F. BAKER, NETWORK WORKING GROUP REQUEST FOR COMMENTS: 1812, <i>REQUIREMENTS FOR IP VERSION 4 ROUTERS, PP. 1-147 (June 1995).</i> ✓
B.P	L.	J. HEINANEN, NETWORK WORKING GROUP REQUEST FOR COMMENTS: 2597, <i>ASSURED FORWARDING PHB GROUP, PP. 1-10 (June 1999).</i> ✓
B.P	M.	V. JACOBSON, NETWORK WORKING GROUP REQUEST FOR COMMENTS: 2598, <i>AN EXPEDITED FORWARDING PHB, PP. 1-10 (June 1999).</i> ✓
B.P	N.	D. DURHAM, NETWORK WORKING GROUP REQUEST FOR COMMENTS: 2748, <i>THE COPS (COMMON OPEN POLICY SERVICE) PROTOCOL, PP. 1-32 (January 2000).</i> ✓
B.P	O.	R. YAVATKAR, NETWORK WORKING GROUP REQUEST FOR COMMENTS: 2753, <i>A FRAMEWORK FOR POLICY-BASED ADMISSION CONTROL, PP. 1-17 (January 2000).</i> ✓

EXAMINER

Brenda A. Pham

DATE CONSIDERED

April 27, 2005

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



2684

Applicant: Peter A. Barany et al. § Group Art Unit: FEB 0 8 2002  
Serial No.: 09/848,902 § Technology Center 2600  
Filed: May 4, 2001 § Examiner:  
For: Communications Using § Atty. Dkt. No.: NORT-0094-US  
Adaptive Multi-Rate Codecs § (12612RRUS02U)

Commissioner for Patents  
Washington DC 20231

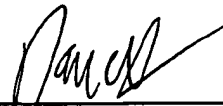
INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Applicant submits the references listed on the attached form PTO 1449, copies of which are enclosed. A copy of a communication from a foreign patent office in a counterpart application is also enclosed. I, the undersigned, hereby certify that each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application, the communication being dated January 3, 2002, which is not more than three months prior to the filing of this statement. Please apply any charges or credits to Deposit Account No. 20-1504 (NORT-0094-US).

Respectfully submitted,

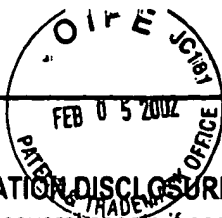
1-4-02  
Date

  
Dan C. Hu, Reg. No. 40,025  
Trop, Pruner & Hu, P.C.  
8554 Katy Freeway, Ste. 100  
Houston, TX 77024  
713/468-8880  
713/468-8883 [fax]

Date of Deposit: January 4, 2002

I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, Washington, DC 20231

  
Monica Jacobs



**INFORMATION DISCLOSURE CITATION**  
(Use several sheets if necessary)

ATTY DOCKET NO.  
NORT-0094-US

SERIAL NO.  
09/848,902

APPLICANT(S):  
Peter A. Barany et al.

FILING DATE:  
May 4, 2001

GROUP ART UNIT:

**U.S. PATENT DOCUMENTS**

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
B.P	A.	5,537,410	07/16/96	Li			
	B.						
	C.						
	D.						
	E.						
	F.						
	G.						
	H.						
	I.						

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**FEB 08 2002**

**Technology Center 2600**

**FOREIGN PATENT DOCUMENTS**

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
B.P	J.	WO 00/56001	09/21/00	PCT				
	K.							
	L.							
	M.							
	N.							
	O.							
	P.							

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**

B.P	Q.	Cline et al., <i>DirectShow™ RTP Support for Adaptivity in Networked Multimedia Applications</i> , Multimedia Computing and Systems, 1998. IEEE International Conference, Austin, TX, June 28, 1998, Pgs. 13-22.
	R.	
	S.	
	T.	
	U.	
	V.	
	W.	

EXAMINER

*Brenda A. Pham*

DATE CONSIDERED

*April 27, 2005*

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